JCC4 Rec'd FCT/FTO 12 NOV 2005

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Transmittal Letter to the United States Designated/Elected Office (DO/EO/US)

: HKH-23PCT

Docket No.

November 12, 2005

Page 1 FORM PTO-1390

U.S. Application No.: International Application No.: International Filing Date.: International Filing Date.: Priority Date Claimed: May 13, 2003 Title of Invention: METHOD AND DEVICE FOR DETERMINING BLOOD COMPONENTS USING RATIOMETRIC ABSOLUTE PULSE SPECTROSCOPY Applicant(s) for (DO/EO/US): Klaus Forstner
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
 X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. X This express request to begin national examination procedures 35 U.S.C. 371 (f) at any time rather than delay examination unter the expiration of the applicable time limit set forth in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority dats. X a copy of the International Application as filed [35 U.S.C. 371(c)(2)]. a) X is transmitted herewith (required only if not transmitted by the International Bureau). b) has been transmitted by the international Bureau. c) is not required, as the application was filed in the United States Receiving Office (RO/US). 4 A translation of the International Application into English [35 U.S.C.371(c)(2)]. A translation of the claims of the International Application under PCT Article 19 [35 U.S.C.371(c)(3)]. a) are transmitted herewith (required only if not transmitted by the International Bureau. c) have been transmitted by the International Bureau. d) have been made: however, the time limit for making such amendments has NOT expired. d) have not been made and will not be made. 8 A translation of the amendments to the claims under PCT Article 19 [35 U.S.C.371(c)(3)]. 9 X An oath or declaration of the inventor(s) [35 U.S.C.371(c)(4)], UNSIGNED. 10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [36 U.S.C.371(c)(5)].
Items 11. to 16. below concern other document(s) or information included:
 11. X An Information Disclosure Statement under 37 C.F.R. 1.97 and 198. 12. An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. X (other items or information) Nine sheets of drawings, PTO-1449 w/ 8 references, German Office Action and International Search Report
EXPRESS MAIL No.: EV 635 866 392 US

I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 12, 2005

Date

JC06 Rec'd PCT/PTO 12 NOV 2003 No: HKH-23PCT U.S. Application No. (if known, see 37 C.F.R. 1.50): International Application No. : PCT/DE04/00515 CALCUL-PTO USE 17. X' The following fees are submitted: **ATIONS** ONLY BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]: Search Report has been prepared by the EPO or JPO......\$ 1.000.00 International preliminary examination fee paid to USPTO [37 CFR 1.482]:......\$ No International preliminary examination fee paid to USPTO [37 CFR 1.482] but International search fee paid to USPTO [37CFR 1.445(a)(2):.....\$ Neither International preliminary examination fee [37 CFR 1.482] nor International search fee [37 CFR 1.445(a)(2]) paid to USPTO:.....\$ International preliminary examination fee paid to USPTO [37 CFR 1.482] and all claims satisfied provisions of PCT Article 33 (2) to (4):.....\$ ENTER APPROPRIATE BASIC FEE AMOUNT: \$ 1000.00 Surcharge of \$ 130.00 for furnishing the oath or declaration later than ____ 20___ 30 months from the earliest claimed priority date [37 CFR 1.492(e)]\$. filed Extra Rate Claims x \$ 50.= \$-20= Total Claims Indep. Claims - 3= x \$200.= \$()Multiple Dependent Claim Presented? x \$360.= \$ TOTAL OF ABOVE CALCULATIONS:\$ 1000.00 Small Entity Status is being claimed (divided by 2) \$ 500.00 SUBTOTAL: \$ 500.00 Processing fee of \$ 130.00 for furnishing the English Translation later than ___20 ___30 months from the earliest claimed priority date [37 CFR 1.492(f)].....\$ TOTAL NATIONAL FEE: \$ 500.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be accompanied by an appropriate cover sheet [37 CFR 3.28.3.31]. \$ 40.00 per property \$ TOTAL FEE ENCLOSED: 500.00 AMOUNT TO BE REFUNDED: \$ Refunded AMOUNT TO BE CHARGED: \$ Charged The amount of \$ 500.00 to cover the above fees is being charged as per attached form PTO-2038. Please charge my Deposit Account No. 11-1835 in the amount of \$ A duplicate copy of this sheet is enclosed. to cover the above fees. c) X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-1835. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) ... or (b)] must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Friedrich Kueffner, 317 Madison Avenue, Suite 910, New York, NY 10017

CUSTOMER NUMBER: 00040570

Friedrich Kueffner

Name